



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Y. MARUWAKA et al. Art Unit: 2663  
Application No.: 09/820,636 Examiner: Chi Ho A Lee  
Filed: March 30, 2001  
For: RATE MATCHING CALCULATION METHOD AND RATE MATCHING APPARATUS

INFORMATION DISCLOSURE STATEMENT  
AND FEE UNDER 37 CFR §1.17(p)

RECEIVED

Assistant Commissioner of Patents  
Washington, DC 20231

JUN 02 2004

Technology Center 2600

Dear Sir:

Pursuant to Rules 56 and 97(c), Applicants hereby call the attention of the Patent Office to the reference listed on the attached Form PTO-1449.

Applicants present this reference so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that this reference be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

The Commissioner of Patents and Trademarks is hereby authorized to charge any additional fee (or credit any overpayment) to Deposit Account No. 19-4375.

Respectfully submitted,

James E. Ledbetter  
Registration No. 28,732

Date: June 1, 2004

JEL/spp  
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**FORM PTO-1449** U.S. Department of Commerce  
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SERIAL NO.

**09/820.636**

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

**APPLICANT**

**Yasuyo MARUWAKA, et al.**

FILING DATE

DATE  
**July 2, 2001**

GROUP

2631

**U.S. PATENT DOCUMENTS**

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

3 G TS 25.212 v3.2.0 (2000-03), Partnership Project: Technical Specification Group Radio Access Network; Multiplexing and channel coding (FDD) (Release 1999), pp. 1-58.

**EXAMINER**

**DATE CONSIDERED**

**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.